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Amendments to the Claims

Claims 1-18: (Cancel)

Claim 19: (Currently Amended) A system to seal and coat stucco, said system comprising:

a substantially waterproof and breathable <u>polymeric</u> sealant coating <u>comprising microspheres</u> and applied over said stucco; and

a water-resistant acrylic paint applied over said stucco after application of said sealant coating.

Claim 20: (Original) A system as claimed in claim 19 additionally comprising a water-repellent preconditioner applied over said stucco before application of said sealant coating.

Claim 21: (Original) A system as claimed in claim 20 wherein said preconditioner comprises:

water;

an acrylic primer; and

a water-repellent siliconate solution configured to bond with cement within said stucco.

Claim 22: (Original) A system as claimed in claim 21 wherein said siliconate solution is an aqueous sodium methyl siliconate solution.

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   Claim 23: (Currently Amended) A system as claimed in claim 19
wherein:
    said sealant coating additionally comprises:
       water:
       a polyol comprising diethylene glycol;
       a dispersant;
       a surfactant;
       a defoamer:
       a cellulosic thickener;
       a pH adjuster comprising monoethanolamine;
       ceramic microspheres comprising a multiplicity of hollow
           ceramic shells having diameters of 120-150 µm;
       a white hiding pigment comprising titanium dioxide;
       polymeric microspheres comprising a multiplicity of
           hollow polymeric shells having diameters of 20-60 um;
       an antimicrobial preservative comprising
           dimethyloldimethyldantoin;
       a resin binder comprising an aqueous copolymer emulsion.
           emulsion; and
    said microspheres comprise:
       ceramic microspheres comprising a multiplicity of hollow
           ceramic shells having diameters of 120-150 µm; and
       polymeric microspheres comprising a multiplicity of
           hollow polymeric shells having diameters of 20-60 µm.
    an-aqueous styrene acrylic copolymer emulsion;
    an ester alcohol; and
    a polysiloxane emulsion.
    Claim 24: (New) A system as claimed in claim 19 wherein said
sealant coating comprises:
    a polyol;
    an ester alcohol;
    a defoamer;
    a pigment;
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- a polysiloxane emulsion;
- a dispersant;
- a surfactant;
- a pH adjuster;
- a preservative; and
- a thickener.

Claim 25: (New) A sealant coating as claimed in claim 24 wherein said polyol comprises diethylene glycol.

Claim 26: (New) A sealant coating as claimed in claim 24 wherein said pigment comprises a white hiding pigment

Claim 27: (New) A sealant coating as claimed in claim 26 wherein said white hiding pigment comprises titanium dioxide.

Claim 28: (New) A sealant coating as claimed in claim 24 wherein said pH adjuster comprises monoethanolamine.

Claim 29: (New) A sealant coating as claimed in claim 24 wherein said antimicrobial preservative comprises dimethyloldimethyldantoin.

Claim 30: (New) A sealant coating as claimed in claim 24 wherein said thickener comprises a cellulosic thickener.

Claim 31: (New) A system as claimed in claim 19 wherein: said sealant coating additionally comprises:

water; and

a resin binder; and said microspheres comprise: ceramic microspheres; and polymeric microspheres.

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Claim 32: (New) A system as claimed in claim 31 wherein said ceramic microspheres comprise a multiplicity of hollow ceramic shells having diameters of at least 100 μm .

Claim 33: (New) A system as claimed in claim 32 wherein said hollow ceramic shells have diameters of 120-150 μm .

Claim 34: (New) A system as claimed in claim 31 wherein said polymeric microspheres comprise a multiplicity of hollow polymeric shells having diameters of 25-60 μ m.

Claim 35: (New) A system as claimed in claim 34 wherein each of said hollow polymeric shells is formed of vinylidene chloride and acrylonitrile.

Claim 36: (New) A system as claimed in claim 31 wherein said resin binder comprises an aqueous copolymer emulsion.

Claim 37: (New) A system as claimed in claim 36 wherein said aqueous copolymer emulsion comprises:

styrene monomers; and acrylic monomers.